

Wi-Fi CERTIFIED® Certificate



This certificate lists the features that have successfully completed Wi-Fi Alliance interoperability testing. Learn more: www.wi-fi.org

Certification ID: WFA71601

Product Info

Date of Certification	May 18, 2020
Company	Garmin International, Inc.
Product Name	GARMIN AVN Head Unit (MY18)
Product Model Variant	2020-05-18 (WFA71601 - 11002636)
Model Number	APGC18
Category	Other
Sub-category	In-vehicle Network

Summary of Certifications

CLASSIFICATION	CERTIFICATION
Access	Wi-Fi Protected Setup™
Alternative topologies	Wi-Fi Direct®
Applications	Miracast®
Network management	WMM®
Security	WPA2™-Enterprise 2018-04 WPA2™-Personal 2018-04
Wi-Fi (MAC/PHY)	2.4 GHz Spectrum Capabilities Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n

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Role: Station	e: Station Page 2 of 3			
Wi-Fi Components Wi-Fi Component Operating System	RF Architecture			
Linux, version:4.9.8 Wi-Fi Component Firmware 2.2.2	Bands Supported 2.4 GHz	Transmit (Tx) 1	Receive (Rx) 1	
Certifications				
2.4 GHz Spectrum Capabilities	Wi-Fi Protected Se	etup™		
20 MHz Channel Width in 2.4 GHz	PIN Pushbutton			
WMM®				
WPA2™-Enterprise 2018-04				
EAP methods EAP TLS EAP TTLS PEAPv0				
WPA2™-Personal 2018-04				
Wi-Fi CERTIFIED™ b				
Wi-Fi CERTIFIED™ g				
Wi-Fi CERTIFIED™ n				
STBC A-MPDU Tx Short Guard Interval				
Wi-Fi Direct®				

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Role: Display	Page 3 of 3		
Wi-Fi Components			
Wi-Fi Component Operating System	RF Architecture		
Linux, version:4.9.8	Bands Supported	Transmit (Tx)	Receive (Rx)
Wi-Fi Component Firmware	2.4 GHz	1	1
2.2.2			
Certifications			
Miracast®			